PII: S0028-3908(00)00176-3

SUBJECT INDEX TO VOLUME 39

A
A_{2A} receptors 1004
Abecarnil 227
ABP 919
Absence epilepsy 2433
Absence seizures 427
Abstinence 1720
Acetaminophen 2205
Acetylcholine 599, 866, 1933, 2699, 2756
Acetylcholine receptors 2570
Acetylcholine release 2214
ACPD 1119
ACTH 1474, 1823, 2464
ATp 2381
Aδ-fiber 2231
Adenosine 246, 282, 1004, 1156, 2124
Adenosine A_1 receptor 282
Adenosine deaminase 282
Adenylyl cyclase 364, 372
Adolescence 334
Adrenergic receptors 1813
Affective disorders 680, 1463
Ageing 817
Aggression 1292
Aging 1237, 2779
Agonist 1197
Alcohol 218, 561, 1681, 2346
Alkylation 2133
Allodynia 1732, 2499
Allopregnanolone 1514
Alniditan 1833
α_2-adrenoceptors 1111, 1377, 1904, 2036
α4β2 Receptors 2533
α6 Subunits 2570
α7 nicotinic receptors 2533, 2699, 2785
5α-Reductase 440
Alpha adrenergic receptor agonists 1732
α–bungarotoxin 671, 2646
Alprazolam 1139
Alternative splicing 2604
Alzheimer's disease 547, 1404
3–amino–propyl–diethoxy–methyl–phosphinic acid (CGP 35348) 2147
Aminoglycosides 2525
AMPA 211, 919
AMPA receptors 931, 1959
Amphetamine 334, 599, 852, 1004, 1292, 1692, 1880, 2792
Amygdala 32, 227, 1893
Anabolic–androgenic steroids 2442
Analgesia 2561
Ancillary subunits 1

PII: S0028-3908(00)00176-3

SUBJECT INDEX TO VOLUME 39

A
A_{2A} receptors 1004
Abecarnil 227
ABP 919
Absence epilepsy 2433
Absence seizures 427
Abstinence 1720
Acetaminophen 2205
Acetylcholine 599, 866, 1933, 2699, 2756
Acetylcholine receptors 2570
Acetylcholine release 2214
ACPD 1119
ACTH 1474, 1823, 2464
ATp 2381
Aδ-fiber 2231
Adenosine 246, 282, 1004, 1156, 2124
Adenosine A_1 receptor 282
Adenosine deaminase 282
Adenylyl cyclase 364, 372
Adolescence 334
Adrenergic receptors 1813
Affective disorders 680, 1463
Ageing 817
Aggression 1292
Aging 1237, 2779
Agonist 1197
Alcohol 218, 561, 1681, 2346
Alkylation 2133
Allodynia 1732, 2499
Allopregnanolone 1514
Alniditan 1833
α_2-adrenoceptors 1111, 1377, 1904, 2036
α4β2 Receptors 2533
α6 Subunits 2570
α7 nicotinic receptors 2533, 2699, 2785
5α-Reductase 440
Alpha adrenergic receptor agonists 1732
α–bungarotoxin 671, 2646
Alprazolam 1139
Alternative splicing 2604
Alzheimer's disease 547, 1404
3–amino–propyl–diethoxy–methyl–phosphinic acid (CGP 35348) 2147
Aminoglycosides 2525
AMPA 211, 919
AMPA receptors 931, 1959
Amphetamine 334, 599, 852, 1004, 1292, 1692, 1880, 2792
Amygdala 32, 227, 1893
Anabolic–androgenic steroids 2442
Analgesia 2561
Ancillary subunits 1

Aniracetam 866
Anpirtoline 553
Antagonism 2044
Antagonist 1044
Anterior hypothalamus 2505
Anticonvulsants 65, 254, 267, 1247, 1567, 1893, 2139, 2162, 2457
Antidepressants 1075, 1608, 1800, 1813, 1823, 2036, 2278, 2309
Antiepileptics 1184, 1254
Antinociception 2180, 2785
Antipsychotics 1197, 1211, 1536
Antipyresis 347
Anxiety 300, 1114, 1139, 1357, 1413, 1474, 1848, 1865, 2278
Anxiolytic 1523
AP4 1952
Apomorphine 1292
Apoptosis 903
Apparent diffusion coefficient 691
Arachidonic acid 1544
Arc (activity-regulated, cytoskeleton-associated protein) 463
Arousal 471
Aspirin 1309, 2205
Associative olfactory task 2017
Atipamezole 1111
ATP 172, 1156, 2054, 2381
ATP binding 1083
Attention 471, 2779
Aurintricarboxylic acid 889
Automated social interaction test 969
Autoradiography 1111, 1377, 1404, 1463, 1720, 2133, 2374
Autoreceptors 1197, 1554, 1813
Avoidance responding 1211
Awaking action 1974
Axonal regeneration 889

B

Barium 1021
Basal forebrain 1404
Basic fibroblast growth factor 743
Basilen Blue 1083
Bcl-2 family proteins 2090
BDNF 717
Behaviour 316, 382, 711, 806, 1184, 1463
Benzodiazepine 21, 55, 611, 990, 1495
β2 null mutant mice 2632
β-Amyloid toxicity 2223
β-endorphins 961
BIBO 3304 1292
BIBP 3226 1292
Bicuculline 2408
Binding 55, 952, 1119, 1700
Blood 2818

Blood pressure 1904
Bone marrow 711
B-Raf 703
Brain 507, 664
BDNF 449, 711
Brain ischaemia 1309
Brainstem 2006
Brefeldin A 2214

C
C6BU-1 2214
CA1 pyramidal neurons 931, 1274
Ca^{2+}-activated K^+ channels 11, 1788
Ca^{2+} channels 40, 181, 1156, 1247, 1740, 1756
CA3 synapses 943, 2288
Cadmium 1254
Caffeine 515
Caged IP3 1107
Calcium 1768, 2101, 2408, 2543, 2756, 2799
Calcium antagonist 1
Calcium Imaging 2681
Calcium release 1107
Calcium stores 40
Callosotomy 743
Calmodulin 2756
Calreticulin 2162
cAMP 372, 482, 1331, 2309
Capsaicin 2180, 2185
Carbamazepine 2448
Cardiovascular control 1377
Catalepsy 1004
Cathinone 2792
Cation channels 1779
Cations 977
Caudate-putamen 2133
CCK8S 1596
CCL39 Chinese hamster lung fibroblast cells 1451
Cell differentiation 1628
Cell lines 2457
Central pain 1732, 2499
Cerebellar granule neurone 1756
Cerebellum 990, 1495
Cerebral cortex 427, 1720
Cerebral hemorrhage 881
Cerebral ischaemia 1483, 1575
c-*fos* 316, 1147, 2075
cGMP 1274, 1319, 2090
cGMP-dependent protein kinase 1274
CGP 37849 631
CGS 21680 1004
Charybdotoxin 1021
Chemical receptor inactivation 75
Chemokines 2505
2-Chloroadenosine 2418

CHO cells 2255, 2374
Cholecystokinin like-material 161
Choline 2726, 2740, 2785
Cholinergic receptors 1720
Cholinesterase inhibitors 2499
CHPG 1567
Chronic fluoxetine 110
Chronic treatment 1222, 1331
Cigarette smoking 2740
Ciliary 2699
Cisplatin-induced emesis 652
Citalopram 1053, 1114, 1463, 1984
Clomethiazole 1483
Clomipramine 2309
Clonidine 961
Clozapine 1536
Cluster 2699
CNS 1331, 2180, 2591
Co^{2+} uptake 1959
Cocaine 32, 407, 578, 1637, 2442, 2792, 1645
Cochlea 1959, 2515
Coeliac ganglion 172
Coexistence 1337, 1386
Cognition 547
Combination therapy 881
Compensation 788
Competitive NMDA receptor antagonist 1858
Complex environment (EC) 765
Concanavalin A 1707
Conditioned taste aversion 2840
Conflict tests 1848, 1858
Convulsants 1168
Convulsions 407, 1184, 2448
Core temperature 419
Cortex 449, 777, 2673
Cortical neurons 2255, 2646
Cortical spreading depression 1147
Corticosteroids 334, 680, 1357, 2309
CRF 707, 1147, 1357, 1474, 1952, 2205
CRH 1474
CTX 11
Cyclic AMP-dependent protein kinase 1637
Cyclic GMP 2391
Cyclooxygenase 1653, 2205, 2329
Cyclooxygenase-2 399
Cyclothiazide 21
CYN-154806 1443
Cytokines 2505

D

D_1 receptors 1645
D_3 receptors 586
Daidzein 2195

DAMGO 353
DA receptors 1197
DA release 1984
DBA/2 mice 1567
5,7–DCKA 631
Deafferentation 1673
Dehydroepiandrosterone sulfate 1617
Deiodinases 99
Δ^9-Tetrahydrocannabinol 1331
Delta-9-tetrahydrocannabinol 391
Dendrites 463
Dentate gyrus 643, 1386
Depression 1029, 1413
Desensitization 353, 1064
Desipramine 2464
Dexfenfluramine 2028
Dextromethorphan 2302
DHK 725
DHPG 1567
5,7-DHT 1984
Dialysis 2318
Diaschisis 788
Diazepam 227, 1848
Differential signalling 2101
Differentiation 2090
Diffusion-weighted MRI 691
Dihydro-β-erythroidine 2726, 2740, 2770, 2840
Dihydrokainate 725
Dihydropyridines 1254
Diltiazem 2533
1,1-Dimethyl-4-phenylpiperazine 2663
Dipyrone 2205
Disinhibition 2726
Dissociated neurone 2302
Dizocilpine 1645
D,L-threo-β-hydroxyaspartate 725
DMXB 2785
DOI 1996
Dopamine 88, 191, 419, 571, 599, 1004, 1016, 1292, 1430, 2090, 2318, 2352, 2418, 2624
Dopamine D_2 receptors 382, 586, 1004
Dopamine depletion 399
Dopamine receptors 372, 707
Dopamine release 2124, 2654, 2673
Dopamine-sensitive adenylate cyclase 75
Dopamine-sensitive phospholipase C 75
Dopamine transporter 578, 2133, 2673
Dorsal hippocampus 300
Dorsal raphe nucleus 110, 123, 1800, 2302
Dorsomedial nucleus 1139
DPCPX 2374
Drug discrimination 586 2840
Drug interaction 2848
Drug receptor 55

Drug reinforcement 2808

E

ECS 1463
EEDQ 75, 2133
EEDQ (*N*-ethoxycarbonyl-2-ethoxy-1,2-dihydroquinoline) 1237
EEG spectral analysis 2433
Electroconvulsive shock 703
Electrophysiology 391, 765, 990, 2044, 2112, 2408, 2492, 2543, 2726, 2740
Electroshock 2399
Elevated plus-maze 1848
Emesis 316, 2329
Endogenous pyrogen 2505
Endomorphins 364
Endothelial nitric oxide synthase 2075
Entorhinal cortex 2139
Ephaptic feedback 2288
Epibatidine 671, 2561, 2632
Epilepsy 202, 254, 267, 1029, 1184, 1893, 2399
Epileptic discharges 2147
EP receptors 181
Eshkol–Wachmann movement notation 788
ESR spectroscopy 1662
Ethanol 515, 1681
Evolution 1119
Excitability 2067
Excitatory 2756
Excitatory amino acids 1309
Excitotoxicity 218, 631, 725, 903, 911, 1959, 2223, 2255, 2799
Experimental autoimmune neuritis 324
Experimental epilepsy models 254, 267
Extracellular 1681
Extrapyramidal dysfunction 1211

F

F344×BN rats 1872
Facilitation 1554
Failures 2288
Fasciculus retroflexus 2792
Feeding 1337
Ferret 316, 652
Fetus 1514
Fever 347, 2505
FG 7142 227
Fiber volley 40
FK506 1913, 1920
FKBP-12 1920
Flinders Lines rats 2624
Flip/flop splicing 931
Flumazenil 1858
Fluorescent dyes 889
Fluoxetine 1029, 1044, 1053, 1984, 2028, 2464

FM 2-10 2706
Focal cerebral ischemia 211, 515, 806, 881
Forced novelty 334
Forced swimming test 2478
Forelimb behavior 743
Fos-immunoreactivity 2808
Fragile Mental Retardation Protein (FMRP) 765
Freely moving rats 1053, 1984
Free radicals 507, 1662
Frog 1284
Frontal cortex 161, 756, 1608, 2346
Funaltrexamine 952
Functional imaging mapping 842
Functional recovery 817
Fusion protein 1430

G
GABA 55, 65, 427, 852, 990, 1004, 1139, 1156, 2408, 2418
$GABA_A$-antagonists 2408
GABA and neuroprotection 1483
$GABA_A$ receptors 235, 440, 611, 1168, 1495, 1514, 1536
$GABA_B$ receptors 246, 449, 2147, 2433
$GABA_C$ 977
$GABA_C$ ρ receptor 1168
GABAmimetics 1483
Gabapentin 1267
GABA release 2139
GABA transporter 2399
Gabazine 2408
Galanin 1377, 1404
Gα 919
γ-Hydroxybutyric acid (GHB) 427
Ganglion cells 889
Gastroprotection 961
Gene expression 2691
Gene knockout 1495
General anesthetics 1168
Gene targeting 717, 943
Genistein 2195
Genomic structure 1368
Gephyrin 2691
Ginsenosides 2180
GIRK channels 2302, 2360
Glia 1768
Glial cell line-derived neurotrophic factor 873
Glial fibrillary acidic protein 743
Glibenclamide 1021
GluR2 919
Glutamate 218, 427, 1132, 1139, 1309, 1554, 1575, 2418
Glutamate antagonists 1575
Glutamate neuronal death 2244
Glutamate receptors 725

Glutamate release 643, 1544, 2139
Glutamatergic neurotransmission 2715
Glutamate uptake 725
Glutathione 2090
Glycine$_B$ partial agonist 1858
Glycine receptor 1168, 2195, 2691
Glycine site 1589
GPCR 2360
GPI-1046 1913
G proteins 282, 372, 1823, 2360
G protein-activated potassium currents 246
G-protein activation 1111
GR-127935 1833
Granule cells 990, 1495
GRIP 919
GRK2 353
Growth factor 860, 1913
GRP78 2162
GRP94 2162
Guillain-Barré syndrome 324
GYKI 53784 (LY303070) 1959

H

(+)-HA966 1589
Habenula 2792
Habituation 2170
Hair cells 2515, 2525
Haloperidol 1053, 1197, 1984
Halothane-anaesthetized rats 1984
Hand 733
[^{3}H]β-CIT 2133
Heart rate 2336
HEK293 cells 611
Helix pomatia 254
Helix pomatia 267
Hetero-oligomerization 21
High affinity uptake 2112
Hippocampal neurones 2067, 2740
Hippocampus 32, 110, 202, 449, 497, 571, 703, 707, 943, 952, 1029, 1156, 1386, 1720, 1813, 1943, 2267, 2309, 2756, 2770, 2799
Histamine 2492
HIV 150
[^{3}H]-LY354740 1700
Hooded Lister 1952
HPA 1474
[^{3}H]Paroxetine binding 2028
hSlo 11
5-HIAA outflow 1984
5-HT 290, 463, 1044, 1984
5-HT$_{1A}$ (5-hydroxytryptamine$_{1A}$, serotonin$_{1A}$) receptors 1237
5-HT$_{1A}$ agonist 1211
5-HT$_{1A}$ receptors 110, 547, 1044, 1114, 2302, 2309
5-HT$_{1A}$ receptor antagonist 1222, 1848

5-HT_{1A} serotonergic receptors 300
5-HT_{1B} receptors 110, 1044, 1608, 1813, 2309, 2770
5-HT_{1D} receptors 1608
5-HT_{2A} receptors 463, 471, 1053, 1996
5-HT_{2C} receptors 123, 471, 1053, 1114, 1222, 2006, 2318
5-HT_3 receptors 308, 1064, 2336, 2681
5-HT_4 receptors 2017
5-HT autoreceptors 1608
5-HT metabolism 553
5-HT neurons 1800
5-HT re-uptake sites 2028
5-HT synthesis 553
5-HT transporter 110
Human 1404
Human embryonic kidney cells 1
Human gene structure 308
Hydroxyradical scavenger 1319
Hyperactivity 1292
Hyperalgesia 141, 1132, 1653
Hyperthermia 399, 1303
Hypothalamus 1139, 1872, 2195, 2309, 2352
Hypoxia/reoxygenation injury 1319

I
Ibuprofen 2505
iGlu5 receptor 1575
I_h 1284
IL-6 2505
Imaging 2706
Imidacloprid 671
Imidazoline receptors 1904
Imipramine 2464
Immediate early genes 463
Immunoblotting 2830
Immunohistochemistry 123
Immunophilin 1913
Impulsiveness 471
Induction 2691
Infarction 873
Infarct volume 515
Inhibition 65, 364, 977, 990
Inhibitory post-synaptic current (IPSC) 1523
iNOS 1309
Inositol phosphate 482
Insecticide binding 671
In situ hybridisation 1451, 1463
Interleukin-1β 1653
Intracellular calcium 621
Intracellular-extracellular phosphorylations 1083
Intracellular pH 2067
Intracellular recording 110
Intrathecal 2785
Intrinsic ligand activity 2101

In vitro superfusion 1813
In vivo 1952
In vivo electrophysiology 1800
In vivo microdialysis 88, 2624
Ion channels 202, 1681, 2044, 2515, 2591
Ionophoresis 2006
Ionotropic 2054
IPSC 1495
IPSPs 65
Ischemia 725, 860, 873, 911, 1779
Isozymes 364

J
Juvenile isolation 969

K
Kainate 903
Kainate receptors 1575
κ-Opioid receptors 2848
K^+ channel 191
K^+ current 1788
Ketanserin 1996
Kindling 32, 1893, 2147, 2442
Kir3.2 246
Knockout mice 2779

L
Lactotrophs 1788
Lamotrigine 1247, 2139
Lateral septum 707
Laterodorsal tegmental nucleus 2808
Laurdan 1095
Lavendustin 2195
Learning 707, 765, 2017, 2433, 2779
Learning/memory 547
Lesions 765
Lethality 407, 1184
Lethargic mice *(lh/lh)* 1567
Leukocytes 2818
Ligand binding 1368
Ligand-gated ion channel 308, 561, 2543
Limb use 777
Lipid peroxidation 507
Lipid–protein interactions 1095
Lipopolysaccharide 347, 2075
Lithium 1463
Lobeline 88, 2654
Locomotion 1692, 1880
Locomotor activity 1184, 1211, 1292, 2318, 2478, 2848
Locus coeruleus 1800, 2036
Long-term memory 2017
Long-term treatment 2646
Loperamide 316
Loreclezole 235, 611
LTD 1107, 1952, 2267

LTP 40, 631, 643, 717, 765, 952, 1107, 1920, 2267
L-*trans*-pyrrolidine-2,4-dicarboxylate 725
Lubeluzole 691
Luciferase 1451
LY354740 1119
LY377770 1575
Lymphocytes 2818
Lyn 919

M
M_1 muscarinic receptors 300
Magnetic resonance imaging 691
Major depression 1800
MAO-A inhibition 2067
MAP kinase 703, 1707
Marijuana 391
Maximal electroshock-induced seizures 1858
5-MCA-NAT 1865
MDMA 2792
Mecamylamine 88, 2624, 2646
Mechanical 1132
Mediatophore 2214
Melatonin 507, 1865
Memantine 631
Membranes 1095
Memory 765
Memory consolidation 1943
MEN 11420 1422
Metabotropic glutamate receptors 621, 866, 903, 911, 1132, 1544, 1554 1567, 1692, 1700, 1933, 1943, 2223
Methamphetamine 399, 1637, 2112, 2124
Methyllycaconitine 88, 2726, 2740, 2840
$MgCl_2$ 1267
Mianserin 1996
Mibefradil 1254
Mice 334, 1732, 1865, 2170, 2499, 2840
Microdialysis 161, 419, 571, 866, 1044, 1053, 1463, 1575, 1974, 1984, 2036, 2309, 2399, 2433
Microinjection 2399
Midbrain 1536
Middle cerebral artery occlusion 711
Migraine 1833
MIP-1β 2505
Mitochondria 99, 1673
MK-801 547, 631, 2318
MK–0869 (L–754,030) 652
Moclobemide 2067
Modelling 1119
Modulated receptor hypothesis 1
Monkey 547
Monoamine oxidase inhibitors 1904

Mood stabilizer 680
Mood stabilizers 2162
Morphine 161, 969, 1589, 1720
Morris water maze 817
Motor activity 1720
Motor cortex 733, 743, 788
Motor hyperactivity 1004
Motor neuron 903
Mouse 806
Mouse somatostatin receptor 5 ($msst_5$) 1451
Movement notation 788
MPEP 2223
MPP^+ 1016
MPTP 1016
mRNA 110, 1996
mRNA expression 463
mSlo 11
mt1 receptor 1865
MT2 receptor 1865
MT3 site 1865
Multiple microelectrode 2408
μ-opioid-deficient mutant mice 952
μ-opioid receptor 353, 952
Muscarinic receptors 707, 1274, 1768, 2499, 2515
Muscimol 440, 1483
Muscle nicotinic acetylcholine receptors 2533
Mutagenesis 1422, 2101
Mutations 21

N

Na^+/Ca^{2+} exchanger 1779
N-Acetylserotonin 1865
NADPH-d 2075
Naloxone 961, 1596
Naltrexone 2740
Naltrindole 961
Nandrolone 2442
N-anisoyl-GABA 866
NAS-181 553
NB41A3 cells 611
NECA 1004
NE neurons 1800
Neocortex 1107
Neonatal 725, 756
Neonatal ventral hippocampal lesion 2478
Neophobia 1865
Nerve injury 889
Nerve terminals 1156, 1544
Neural plasticity 743
Neuroactive steriods 1617
Neuroblastoma 561, 1628, 2090
Neurodevelopment 2478
Neurogenesis 765
Neurokinin A 133
Neurokinin B 133

Neuromodulation 2715
Neuromuscular junction 523
Neuron 1768
Neuronal differentiation 1083
Neuronal nicotinic acetylcholine receptors 2533, 2615, 2799
Neuron death 1673
Neuropathic pain 1589, 1732, 2499
Neuropeptide Y 227, 1292, 1386, 1628
Neuroprotection 515, 691, 873, 881, 889, 911, 1247, 1309, 1483, 1575, 1779, 2067, 2223, 2799
Neurosteroids 440, 1523, 2448
Neurotensin 1430, 1880
Neurotensin receptor 1 1430
Neurotoxicity 150, 419, 507, 2792
Neurotransmitter receptors 2515
Neurotransmitter release 2663
Neurotrophic 1913
Neurotrophins 449, 717
Newt 1284
NF279 2044
NGF 449, 482, 643, 1653

Nicardipine 1740
Nickel 1254
Nicotine 88, 290, 300, 2561, 2570, 2624, 2632, 2646, 2654, 2663, 2673, 2681, 2715, 2726, 2740, 2756, 2770, 2792, 2808, 2818, 2840, 2848
Nicotine addiction 2591
Nicotinic 2699, 2706
Nicotinic acetylcholine 2624
Nicotinic acetylcholine receptor 88, 290, 671, 1095, 2515, 2525, 2561, 2570, 2591, 2604, 2632, 2654, 2663, 2673, 2715, 2740, 2779, 2818, 2830
Nicotinic agonists 2543
Nicotinic cholinergic neurons 2691
Nicotinic pharmacology 2543
Nicotinic antagonists 2543
Nifedipine 1596
Nitric oxide 347, 571, 1309, 1319, 2090
Nitric oxide/cyclic GMP pathway 2391
Nitric oxide synthase inhibitor 2391
NK_1 receptors 664, 1413
NK1R−/− mice 1413
NK_2-receptor 1422
NK_3 receptors 141
NMDA 150, 419, 571, 903, 1681, 2336
NMDA receptors 32, 407, 943, 2244, 2255, 2267
NMDA receptor antagonists 1147, 1589, 2278
Nociceptin 2492
Nociception 133, 1132, 1904, 2231
Non-competitive antagonists 2223

Non-opioid antitussive 2302
Non-peptide antagonists 1337
Non-synaptic signalling 1337
Noradrenaline 852, 1386, 2036, 2112, 2663
Noradrenaline release 1662
Noradrenergic 2663
Noraminophenazone 1303
Norbinaltorphimine 2848
Novel binding site 2457
NPY 1463, 1474
NPY Y_1 receptor antagonist 1292
NSF 919
Nuclear factor-κB 1309
5′-nucleotidase 1083
Nucleus accumbens 578, 1692, 2318
Nucleus tractus solitarius 2336

O

ω-Agatoxin IVA 1740
ω-Conotoxin GVIA 1740
ω-Conotoxin MVIIC 1740
ω-toxin 1756
6-OHDA 777
7-OH-DPAT 586
8-OH-DPAT 1053, 1237, 1833
OP-1 777
Opioids 150, 161, 364, 372, 1707, 1732, 2492
Orchidectomy 497
Organochlorine insecticides 1095
Organotypic 218
Organotypic slice cultures 1779
Osmotic stimulation 1596
Osteogenic protein-1 860
Ototoxicity 2525
Outcomes 835
Ovariectomy 497
Overdose 407
Oxytocin 1823

P

P2 antagonists 2381
$P2X_1$–GFP 2054
$P2X_2$ receptor 1083
P2X receptors 172, 482, 2044, 2381
PACAP 1303
Pain 2205
Pain behavior 2180
Paired-pulse 65
Pairing stimulation 1920
Parkinson's disease 1016, 2830
Paroxetine 1075
Partial agonist 561
Partial dopamine agonist 1211
Partial isolation 969
Patch clamp 631, 931, 1064, 1756, 2139, 2346

PCP 2318
PD128,907 586
Pedunculopontine tegmental nucleus 2808
Pelvic ganglion 172
Pentanol 1681
Pentobarbital 1064
Pentylenetetrazole 254, 267, 2147
Peripheral benzodiazepine receptor (PBR) 1523
Peroxynitrite scavenger 1319
Pertussis toxin 1732, 2231, 2499
PET 664
PGE_1 181
PGE_2 181
pH 172
Pharmacokinetics 664
Pharmacology 1119, 1700, 1779
Pharmacoresistance 1893
Phencyclidine 2478
Phenylglycines 1933
Phoneutria 1756
Phorbol ester 1628
Phosphatase 1274
Phosphoinositide hydrolysis 75
Phospholipase C 2231
Phosphoprotein 1637
Phosphorylation 1707
Phosphorylation state-specific antibody 1637
Photochemical infarct 691
Physostigmine 497
PI 3–kinase phosphorylation 643
PICK 919
Picrotoxin 1168
Pilocarpine-induced seizures 2418
(±)Pindolol 1044
PK11195 1523
PKA 1156, 1331
PKC 1156, 1544, 2360
Plasticity 756, 842, 2756
PLC 2360
Plus-maze test 1858
Poly(ADP–ribose)synthetase 1319
Polymerase chain reaction 308
Polymorphonuclear cells 2818
Pore filter domain 2255
Postsynaptic membrane potential 2288
Potassium channel 11, 202, 2492
Pregnenolone sulfate 1617
Prenatal cocaine 599
Presynaptic 1554, 2706, 2756
Presynaptic facilitation 2715
Primates 664, 733
Progesterone 1617
Programmed cell death 1673
Propidium iodide 218
Propofol 1064

Prostaglandin 2329, 2505
Prostaglandin-E_2 1653
Protein phosphatase 1637
Protein phosphatase 2B 1544
Proton 977
Purinergic 2054
Purinergic receptor 1768
Purines 482
Pyramidal neuron 1029
Pyramidal tract 788

Q
Quantal analysis 2288
Quinolinate 150
Quinolinic acid 507

R
Radial-arm maze 2770
Raf-1 703
RANTES 2505
Rapamycin 1913, 1920
Rat 578, 806, 860, 881, 961, 1303, 1645, 1943, 2006, 2075, 2336, 2505
Rat brain 99, 553, 2028, 2448, 2457
Rat cerebellar granule neurone 1740
Rat hippocampal slices 40
Rat paratracheal ganglia 181
Rat retina 889
Rats 969, 1848, 1858, 2442, 2848
Rat striatum 2681
R-baclofen 246, 2147
$^{86}Rb^+$ efflux 2632, 2654
Receptors 211, 523, 1386, 1404, 2054, 2624, 2699
Receptor autoradiography 2830
Receptor binding 2374
Receptor expression 1368
Receptor internalization 1707
Receptor turnover 1237
Recombinant AMPA receptors 21
Recombinant calcium channels 1
Recombinant human α_{2A} AR 2101
Recombinant receptors 2543
Recovery 835, 842, 852, 860
Recovery of function 756, 777, 788
Release 141, 1554, 2706
Replication-deficient adenovirus 2054
Reserpine 1075
Response control 471
Retina 1284
Retinoic acid 1628
Retrograde signaling 2288
Reuptake inhibitors 1800, 1813
Reverse transcriptase polymerase chain reaction 1720
RGS 2360

Ribonuclease protection assay 1996
Riluzole 1016
Ritanserin 1053
Ro 25-6981 943
Rodent limb use 788
Rod photoreceptors 1284
Rolipram 324
(*R,S*)-1-Aminoindan-1,5-dicarboxylic acid (AIDA) 1692
RS 17017 2017
RS 67333 2017
RS 67532 2017
(*R,S*)-PPG 911
RTI-76 578
RT–PCR 1368
RT-PCR 161, 611
RU 24213 382
Ruthenium red 1267

S

3–[1–(S)–(3,4–dichloro–phenyl–ethyl]amino–2–(S)–hydroxy–propyl–benzyl–phosphinic acid (CGP 55845A) 2147
(*S*)-3,5-DHPG 2231
S 23478 1865
(2*S*)-α-Ethylglutamic acid (EGLU) 1692
SA4503 1617
Salicylic acid 2205
SAP97 919
SB-204269 2457
SB-217644 2457
SCH 58261 2374, 2418
Schizophrenia 1536, 2478
Second messenger 2756
Sedation 1474
Seizures 2147, 2442
Sensitization 32, 599, 1880
Sensorimotor gating 2170
Sensorimotor reflex 817
Sensory discrimination 733
Sensory neurones 621
Separation induced vocalizations 1357
Serotonergic and noradrenergic systems 2464
Serotonin (5-HT) 123, 561, 1053, 1823, 2036, 2170, 2309, 2329, 2346, 2352
Serotonin release and uptake 1974
Serum responsive element (SRE) 1451
[^{35}S]–GTPγS 1111
[^{35}S]GTPγS 282
Shc 717
Shock 788
SHR 2464
SIB-1757 2223
SIB-1893 2223
Sibutramine 2028, 2352
Sickness behaviour 2329
Sigma receptor agonists 2391

Sigma σ_1 receptor 1617
Signaling 1823
Single cell RT–PCR 2591
Skeletal muscle 497
SKF 105,111 440
Skilled paw use 817
Skilled reaching 788
Sleep EEG 1474
Slices 1974
Slo 11
Slow afterhyperpolarization 1274
Smoking 2726, 2818
SNAP 919
Social behavior 969
Social interaction test 300, 1114, 1139, 1222
Social play 969
Solubilisation 2457
Somatosensory cortex 725
Somatostatin 1443, 1451
Somatostatin receptor blockade 1443
Sox10 2615
Sp1 2615
Sp3 2615
Spatial learning 1386
Spatial memory 497
Spermine 1267
Spider toxin 1756
Spinal cord 141, 449, 777, 903, 1132, 2185
Spinal cord slice 2231
Spinal reflexes 1904
Spine 2699
Spontaneous alternation behavior 2391
SR-48692 1880
SR 48968 1422
(1*S*,3*R*)-ACPD 2231
SSRIs 1075, 1222, 1608
sst_2 receptors 1443
Stable expression 2543
Startle 2170
STAT3 1872
State-dependent block 1
Stereotypy 75, 2124
Store-operated calcium channel 1768
Strain differences 2170
Stress 1139, 1357
Striatal and cerebellar neuronal cultures 2244
Striatum 290, 372, 399, 578, 599, 1053, 1984, 2124, 2352, 2673, 2808, 2830
Stroke 733, 777, 835, 842, 852, 860, 1483
Stroke-prone spontaneously hypertensive rats 866
Strophanthidin 1021
Subdural haematoma 817
Substance P 133, 141, 2185

Substantia gelatinosa 2185
Substantia nigra 391, 1021
Substantia nigra pars compacta 191
Subunit assembly 2604
Suckling 1596
Sucrose 969
Superactivation 364
Suramin analogue 2044
Sympathetic neurotransmission 1662
Synapses 523, 990, 2691
Synaptic mechanisms 990
Synaptic plasticity 717, 952, 1107
Synaptic transmission 1959
Synaptogenesis 765
Synaptophysin 2830
Synaptosomes 99, 290, 2381, 2681
Synchronisation 2408

T
Tachykinins 133, 1422
Targeted gene deletion 382
Taurine 40
Tert-butylbicyclophosphorothionate (TBPS) 1514
THA 725
Thalamus 427
Theta 1933
Thrombolysis 881
Thromboxane A_2 181
Thymidine uptake 1197
Thymulin 1653
TNF-α 324
Tolbutamide 1021
Topiramate 881
Topographical assessment 382
Toxicity 407
Tracer flux 1064
Transcriptional synergy 2615
Transgenic mice 227, 1495
Transmitter 523
Transmitter release 290, 2646
Trans-PDC 725
Transplantation 711
Tranylcypromine 99
Trigeminovascular 1833
Triiodothyronine 99
Trk 1083
TrkB receptor 717
Trophic actions 1337
T-type calcium channel 1247, 1254
Tuberomammillary nucleus 2492
Tumour necrosis factor-α 1653
Tyrosine hydroxylase 2090
Tyrosine kinases 2195, 2267
Tyrosine kinase inhibitor 347
Tyrosine phosphatases 2267

U
Upregulation 2561
Urokinase 881
UTP 482

V
Vacuous jaw movements 75
Vagal afferents 2006
Vagus nerve 2329
Valproate 2162
Valproate derivatives 254, 267
Vascular function 1662
Ventral tegmental area 391, 1021
Verapamil 202, 2533
Vesicular monoamine transporter 2 1075
Vigabatrin 65
Vitamin D_3 873
VMAT2 mRNA 1075
Vocalisation 1413
Voltage-clamp 1021
Voltage-dependent Ca^{2+} channels 1029, 1267, 1596
Voltammetry 2112
Vomiting 652

W
WAY 100635 1833, 1984
weaver 246
Whole-cell recording 1920, 2185
Wistar 1952
Withdrawal 1720
Withdrawal reflex 133
WKY rat 2464
Working memory 2770
Wortmannin 643
WSS-1 cells 611

X
Xenopus oocytes 2533, 2591

Y
YC-1 (3-(5′-hydroxymethyl-2′-furyl)-1-benzyl indazole) 1788
YM872 211
Yohimbine 961

Z
ZD7288 1284
Zinc 172, 977, 1495, 1768

PII: S0028-3908(00)00177-5

AUTHOR INDEX TO VOLUME 39

Abraham, E., 1004
Abraham, W. C., 2267
Acher, F., 1119
Adam, G., 1700
Adamik, Á., 1303
Adriani, W., 334
Aguerre, S., 2464
Aicher, B., 2205
Akaike, N., 181, 191
Akaneya, Y., 2255
Akunne, H. C., 1197
Albuquerque, E. X., 2726, 2740
Alkondon, M., 2726, 2740
Allaire, P., 2691
Allan, A. M., 2346
Allgaier, C., 482
Almeida, L. E. F., 2726, 2740
Altruda, F., 227
Altrup, U., 254, 267
Anderson, D. J., 2663
Andrews, P. L. R., 316
Angelici, O., 141
Anji, A., 1996
Antollini, S. S., 1095
Antonelli, T., 1974, 2646
Antonijevic, I. A., 1474
Armstrong, B., 2792
Aronowski, J., 515
Arslan, G., 482
Atweh, S. F., 1653
Auta, J., 2624
Avidor-Reiss, T., 364

Babij, C. M., 1913
Balaños, C. A., 599
Balcioglu, A., 2352
Baldessarini, R. J., 2133
Bancroft, A., 2770
Banerjee, P. K., 427
Barann, M., 1064
Barazangi, N., 2715
Barden, J. A., 2054
Barrantes, F. J., 1095
Barton, C. L., 2318
Basile, M., 1404
Bastings, E. P., 842
Battaglia, G., 1823, 2223
Baumgartner, A., 99
Bäurle, J., 246
Bayewitch, M., 364
Bazán, E., 2090
Beadle, D. J., 2533
Beani, L., 2646
Beardsley, K., 75
Beart, P. M., 1514
Becker, A., 952
Becker, C., 161
Beekman, M., 1184
Beeler, J. A., 1692
Béique, J-C., 1800, 1813
Beirão, P. S. L., 1756
Bejar, C., 497
Benarese, M., 903
Benhammou, K., 2818
Bennett, M. R., 523, 2054
Benoliel, J-J., 161
Ber, E., 652
Beretta, E., 1628
Berg, D. K., 2699
Bergström, M., 664
Berki, A. C., 75
Bermudez, I., 2533
Bernardi, G., 1021
Bernasconi, R., 449
Berretta, N., 2288
Bertaglia, A., 1037
Bertrand, D., 2561
Bianchi, C., 2646
Bibb, J. A., 1637
Biggio, G., 2448
Blackburn, T. P., 123
Blackburn-Munro, G., 1596
Blanchette, A. R., 2615
Bland, S. T., 777
Blier, P., 1800, 1813
Blurton, P., 2318
Blyden, J. F., 407
Bobbin, R. P., 1959
Bockaert, J., 2017, 2244
Bockaert, J., 1119
Boers, P. M., 1833
Bogaert, L., 1575
Bohlhalter, S., 1474
Boireau, A., 1016
Bolam, J. P., 1430
Bonagamba, L. G. H., 2336
Bonanno, G., 141
Bond, A., 1575
Bonhaus, D. W., 1267
Bonhoeffer, T., 717
Boni, C., 110
Bönisch, H., 308, 1064
Bonnet, U., 2067
Bordier, F., 1016
Boroni, F., 903
Borrelli, E., 382
Boscá, L., 1309
Bouhelal, R., 1451
Bourinet, E., 1
Bouvier, M., 2329
Bowery, N. G., 2433
Bown, C. D., 2162
Brackett, R. L., 407
Braithwaite, S. P., 919
Breder, J., 1779
Breeze, L. J., 2706
Bristow, L. J., 1222, 2318
Broberger, C., 1337
Brödel, O., 99
Brown, C. H., 1596
Bruner, J., 2214
Bruno, V., 2223
Brüss, M., 308
Bryan, G. L., 1996
Buccafusco, J. J., 1720
Buisson, B., 2561
Bulters, D. O., 1933
Burkamp, F., 2318
Burley, J. R., 1740
Burnstock, G., 172
Bury, S. D., 743
Bustamante, J., 40
Butler, P., 1147

Cable, K. M., 664
Cabrera, J., 507
Caccia, S., 1053
Caldarone, B. J., 2779
Callera, J-C., 2336
Canals, S., 2090
Čapek, R., 65
Caporaso, G. L., 1637
Caratà, F., 141
Cárdenas, A., 1309
Carlisle, H. J., 611
Carlson, E. C., 1413
Carlson, J., 2792

Carroll, F. I., 578
Carter, R. B., 1184
Casabona, G., 1943
Casarejos, M. J., 2090
Cascieri, M., 652
Cassella, J. V., 1357
Cavaliere, F., 1083
Cervo, L., 1037
Cesselin, F., 161
Chan, W. N., 2457
Changeux, J-P., 2632
Chao, C. C., 150
Chaouloff, F., 2464
Chapman, A. G., 1567
Chaput, C., 1111
Charette, M. F., 860
Chauveau, J., 110
Chavez-Noriega, L. E., 2543
Cheeta, S., 300
Cheetham, S. C., 2028
Chen, J., 711, 2231
Chenard, B. L., 1147
Cherubini, E., 2288
Chiang, Y-H., 873
Childers, S. R., 282
Chiu, L-Y., 2255
Choi, C., 2570
Choi, S., 2180
Chojnacka-Wójcik, E., 1858
Chopde, C. T., 1004
Chopp, M., 711
Chou, J., 2112
Christensen, D., 1589
Christoffersen, C. L., 1211
Chung, S., 2180
Cioe, J., 756
Claeps, B. O., 2543
Clarke, G. D., 141
Clarke, P. B. S., 290
Clarke, R. W., 133, 1904
Clarkson, R., 2318
Clementi, E., 482
Clemett, D. A., 123
Clifford, J. J., 382
Cobb, S. R., 1933
Collin, E., 161
Collins, A. C., 2632
Colpaert, F. C., 2101
Combourieu, I., 2464
Conroy, W. G., 2699
Cook, D. I., 2054
Cooke, L. W., 1197
Cooper, J., 2570
Corbin, A. E., 1211
Cordeiro, M. N., 1756
Corey-Naeve, J., 2543
Corrigall, W. A., 2808
Costa, E., 88, 440, 2624
Costa, N., 2147
Costentin, J., 1075
Cotton, J. L. S., 21
Court, J. A., 2830
Coussens, C. M., 2267
Coverdale, S., 1357
Cramer, S. C., 842
Crawford, J. H., 621
Crona, J. H., 2543
Crooks, P. A., 2654
Crossley, K. J., 1514
Croucher, M. J., 1554
Crowder-Dupont, C., 599
Cruz, J. S., 1756
Cucchi, P., 1422
Cumberbatch, M., 652
Cunha, R. A., 1156
Cunningham, M. O., 2139
Cuntapay, M., 372

D'Ambrosi, N., 1083
Dajas-Bailador, F. A., 2799
Dalby, N. O., 2399
Damaj, M. I., 2785
Damer, S., 2044
Dani, J. A., 2756
Dardenne, M., 1653
Dautzenberg, F. M., 1368
Davies, C. H., 1933
Davies, P. A., 611
Davis, M. D., 1197
Davis, W. M., 2442
Dawson, L. A., 1044
De Alba, J., 1309
De Cristóbal, J., 1309
De Deuraerdere, P., 1053
de Felipe, C., 1413
de Montigny, C., 1800
De Ryck, M., 691
De Sarro, A., 2147
De Sarro, G., 2147
Deák, F., 1029
Debonnel, G., 1800, 1813
Deecher, D. C., 1404
Dekeyne, A., 586, 1114, 1608
del Olmo, N., 40
Delagrange, P., 1865
Delia, S. W., 733
Denorme, B., 1114
Deretzi, G., 324
Díaz-Cabiale, Z., 1377
Díaz-Guerra, M. J. M., 1309
Dietrich, D., 931
Diez, M., 1337
Dilger, J. P., 1064
Dillon, G. H., 2195
Diniz, C. R., 1756
Dirnagl, U., 911
Dolan, S., 1132
Dolphin, A. C., 1740
Donaldson, C., 1833
DonCarlos, L., 1823
Dremencov, E., 2309
Dubedat, P., 1016
Duerwaerdère, P., 1984
Dulawa, S. C., 2170
Duman, C. H., 2779
Dumuis, A., 2017
Duncan, P. W., 835
Dunn, P. M., 172
Durand, M., 2464
Düsing, R., 254, 267
Dutton, J. L., 2054
Duxon, M. S., 123, 1222
Dwoskin, L. P., 2654
Dybek, A., 931, 1064

Ebert, U., 1893
Ebinger, G., 1575, 2418
Edno, L., 2464
Eichhorn, A. C., 743
Eijkenboom, M., 817
El-Sokkary, G., 507
Elgoyhen, A. B., 2515
Elgoyhen, A. B., 2525
Elliott, K. J., 2543
Ellison, G., 2792
Emson, P. C., 1430
Engel, S. R., 2346
Engelhardt, G., 2205
Eravci, M., 99
Eriksson, K. S., 2492
Erlinge, D., 482
Esplin, B., 65
Eucker, T., 308
Eva, C., 227
Evans, G., 1430

Fagni, L., 2244
Faltynek, C., 2663
Faltynek, C. R., 2673
Fassio, A., 1430
Fasth, K-J., 664
Fawcett, W. P., 2740
Fehlmann, D., 1451
Feniuk, W., 1443
Fernandez, F., 2464

Fernandez, M., 1974
Ferraro, L., 1974
Feuerbach, D., 1451
Fiebich, B. L., 2205
Fienberg, A. A., 1637
File, S.E., 300
Filipeanu, C. M., 482
Finke, P. E., 652
Finklestein, S. P., 860
Fischer, A., 707
Fisher, J. L., 235, 2756
Fleming, S. M., 777
Flor, P. J., 911, 2223
Fone, K. C. F., 123
Fowler, L., 571
Frankiewicz, T., 631
Fredholm, B. B., 482, 2374
French, E. D., 391
Frieboes, R-M., 1474
Friel, K. M., 733
Fürst, S., 961
Furue, H., 2185
Furukawa, S., 2391
Fuxe, K., 1377, 1974

Galarreta, M., 40
Galvez, T., 1119
Garcia, F., 1823, 2309
Garcia, J. J., 507
Gardner, P. D., 2615
Garrett, M. K., 2691
Gasior, M., 1184
Gasparini, F., 911, 2223
Gebicke-Haerter, P-J., 680
Gekker, G., 150
Georgic, L. M., 1197
Gerlach, I., 817
Geyer, M. A., 2170
Giacomini, P., 1021
Giagnoni, G., 1331
Gillardin, J-M., 1523
Gillespie, A., 2543
Giolitti, A., 1422
Girardon, S., 586
Girod, R., 2715
Girod, V., 2329
Glatt, S. J., 599
Go, K., 2124
Gobert, A., 1608
Godfrey, F. M., 2457
Goffi, F., 903
Goldstein, L. B., 852
Gómez-Villafuertes, R., 2381
Gommans, J., 2840
González-Barón, S., 1377
Göthert, M., 308, 1064
Gotti, C., 2818, 2830
Grady, S. R., 2632
Grahame-Smith, D. G., 463
Gratteri, S., 2147
Grau, Y., 1119
Green, A. R., 1483
Green, P. J., 1247
Green, W. N., 2561
Greengard, P., 1637
Greenough, W. T., 765
Grélot, L., 2329
Griebel, G., 1848
Grisshammer, R., 1430
Grotta, J. C., 515
Gualix, J., 2381
Guidotti, A., 440, 2624
Guilbaud, G., 1589
Guimarães, C. A., 1673
Gur, E., 2309
Gyires, K., 961

Haas, H. L., 2492
Hadingham, S. J., 806
Hagiwara, T., 1662
Hahn, B., 2848
Hahn, J. H., 2180
Hainsworth, A. H., 1247, 1483
Hale, J. J., 652
Hales, T. G., 611
Hall, H., 2374
Hamon, M., 110, 161, 2336
Hanoun, N., 110
Harder, J. A., 547
Hargreaves, R. J., 652
Harpold, M. M., 2543
Harris, J., 1904
Harrison, T., 1413
Harro, J., 1292
Hatcher, J., 806
Hayashi, T., 873
Heal, D. J., 2028
Heavens, R., 621
Heese, K., 449
Heffner, T. G., 1197, 1211
Heiduschka, P., 889
Heinemann, S. F., 2525
Heinke, B., 2231
Hemmings, H. C., 1637
Henley, J. M., 919
Henrich-Noack, P., 911
Hense, T., 267
Hensler, J. G., 1996
Herdon, H. J., 2457
Herlitze, S., 2360
Herranz, A. S., 2090
Heyes, M. P., 150
Hicks, C. A., 1575
Hiedra, L., 99
Higelin, J., 1368
Hill, R. G., 652
Hinkle, D. J., 235
Hiramatsu, M., 2391
Hirouchi, M., 1319
Hirst, J. J., 1514
Hoffer, B. J., 873
Hoffman, D. C., 1357
Hoffmann, E. B., 611
Hofmann, F., 1254
Hogg, S., 1463
Hökfelt, T., 1337, 1386
Holding, C. A., 2054
Höllt, V., 952
Holsboer, F., 1474
Hoppe, D., 254, 267
Hori, T., 2478
Houghton, A. K., 133
Houlihan, L. M., 2533
Hoyer, D., 1451
Hu, R. Q., 427
Hu, S., 150
Huang, R-Q., 2195
Huber, G., 1368
Hüll, M., 2205
Humphrey, P. P. A., 1443
Hunt, S., 1413
Hunter, A. J., 806
Husum, H., 1463
Hutson, P. H., 1222, 2318
Hwang, T-L., 1788

Ichiki, C., 211
Ikonomov, O., 2691
Imperato, A., 1016
Ireland, D. R., 2267
Irenius, E., 482
Irving, E., 806
Isaac, J. T. R., 725
Ishibashi, H., 181, 2302
Isomura, Y., 1107
Isreäl, M., 2214
Ito, I., 943
Ito, Y., 181
Itoh, Y., 1319
Itzhak, Y., 32
Ivanco, T. L., 765
Izenwasse, S., 1404

Jabbur, S. J., 1653
Jackson, D., 599

Jackson, D. M., 1483
Jackson, M. F., 65
Jacob, M. H., 2691
Jacobs, I., 2663, 2673
Jan, C-R., 1788
Jane, D. E., 1554
Jarolimek, W., 246
Jarvie, E., 1443
Jászberényi, M., 1303
Javaid, J. I., 88, 2624
Jaw-Tsai, S. S., 1147
Jay, M., 2318
Jeng, C-H., 2112
Jeon, S. H., 703
Jiménez, C., 1
Johnson, E. C., 2543
Jones, E. J., 463
Jones, R. S. G., 2139
Jones, T. A., 743
Joo, Y-H., 703
Jordan, D., 2006
Jork, R., 817
Juhnn, Y-S., 703

Kaila, K., 977
Kameyama, T., 2391
Kanaan, S. A., 1653
Kang, U. G., 703
Kaplan, P. L., 860
Karasawa, K., 2391
Kask, A., 1292
Kasyanov, A. M., 2288
Katerkamp, U., 707
Kato, N., 1107
Katz, E., 2515, 2525
Kawakami, R., 943
Kawamata, T., 1920
Kawasaki-Yatsugi, S., 211
Kayser, V., 1589
Keck, B. J., 1237
Kecskeméti, V., 1029
Kehne, J. H., 1357
Keighley, J., 835
Keim, S. R., 1139
Kelly, Á., 643
Kenny, P. J., 300
Khan, G. M., 2418
Khisti, R. T., 1004
Kidd, F. L., 725
Kilpatrick, G., 664
Kilpatrick, G. J., 1368
Kim, J-H., 1692
Kim, S. J., 507
Kim, Y. I., 2180
Kim, Y. S., 703
Kimmel, H. L., 578
Kinsella, A., 382
Kita, T., 399
Klein, R., 717
Klugbauer, N., 1254
Koivisto, E., 471
Kolb, B., 756
Kopp, C., 1865
Korte, M., 717
Koskinen, T., 471
Kotzer, C. M., 743
Kramer, H. K., 1707
Krasowski, M. D., 1168
Kratzeisen, C., 1700
Krause, M., 1274
Kreier, A., 267
Krug, M., 952
Krukoff, T. L., 2075
Ksiazek, I., 2223
Kubo, K., 399
Kuhar, M. J., 578
Kuhn, R., 2223
Kula, N. S., 2133
Kull, B., 482, 2374
Kumamoto, E., 2185
Kumari, M., 1996
Kuryatov, A., 2570
Kuwano, K., 2302

Laaris, N., 110
Lacinová, L., 1254
Lafon-Cazal, M., 2244
Laguzzi, R., 2336
Lakoski, J. M., 1237
Lambert, G. A., 1833
Lambrecht, G., 2044
Lança, A., 2808
Landgraf, R., 1596
Lanfumey, L., 110
Langenegger, D., 1451
Långström, B., 664
Lansdell, S. J., 671, 2604
Laporte, A-M., 110
Lappalainen, R., 471
Lasztóczi, B., 1029
Laviola, G., 334
Le Poul, E., 110
Leão, R. M., 1756
Leao, R. M., 990
Leasure, J. L., 777
Lecca, D., 88, 2624
Lee, C-i, 1662
Lee, J. E., 703
Lee, M., 2818
Leniger, T., 2067
Leonard, S., 2818
Leonhardt, T., 2223
Lerer, B., 2309
Leroux-Nicollet, I., 1075
Lester, R. A. J., 2591
Leuranguer, V., 1
Levi, M., 324
Levin, E. D., 2770
Levy, R., 364
Lewis, L., 463
Leza, J. C., 1309
Li, G. H., 2054
Li, H-F., 1788
Li, Q., 881
Li, Y-Q., 2185
Li, Y., 711
Lieb, K., 2205
Lima, P. A., 2799
Lin, H-C., 419
Lin, H-R., 2615
Lin, J. H., 347
Lin, M. T., 347
Lin, S-Z., 873
Lin, Y-S., 419
Linden, R., 1673
Lindstrom, J., 2570, 2830
Littera, M., 2448
Lizasoain, I., 1309
Lodge, D., 1575
Logel, J., 2818
Loh, H., 952
Lokensgard, J. R., 150
Long, S. F., 2442
Lorenzo, P., 1309
Löscher, W., 1893
Lovinger, D. M., 561, 2346
Lowe, D., 817
Lozza, G., 1913
Lubrich, B., 680
Lucas, G., 1053, 1984
Lukas, R. J., 2533
Lukic, S., 2223
Lummis, S. C. R., 2681
Lundstrom, K., 1700
Luo, J., 1443
Lynch, M. A., 643

MacCoss, M., 652
Macdonald, R. L., 235
Machado, B. H., 2336
MacIntyre, D. E., 652
MacKenzie, R. G., 1197
Macphail, E. M., 1943
Macsai, M., 1303
Madeja, M., 202

Maggi, C. A., 1422
Magni, P., 1628
Malherbe, P., 1700
Malo, M., 2214
Mamiya, T., 2391
Manahan-Vaughan, D., 1952
Männistö, P. T., 471
Marani, L., 2646
Marchetti, E., 2017
Marescaux, C., 449
Marinelli, S., 1021
Mark, M. D., 2360
Marks, M. J., 2632
Marra, R., 2147
Martín del Río, R., 40
Martin, D. J., 621
Martin, J. L., 32
Martin-Ruiz, C. M., 2830
Mash, D. C., 1404
Mason, G., 652
Mason, R., 2408
Massi, P., 1331
Massol, R. H., 1095
Mastunari, Y., 399
Mateo, Y., 2036
Mathé, A. A., 1463
Matheny, M., 1872
Mathie, A., 1768
Mathivet, P., 449
Matsumoto, K., 440
Matsumoto, R. R., 407
Matthies, H., 952
Mayo, J. C., 507
McCloskey, T. C., 1357
McGehee, D., 2715
McNaughton, N. C. L., 1247
Meana, J. J., 2036
Meinhold, H., 99
Meldrum, B. S., 1567
Mellor, J. R., 990, 1495
Melnikova, I. N., 2615
Meltzer, L. T., 1197, 1211
Mena, M. A., 2090
Mendelow, A. D., 2830
Menniti, F. S., 1147
Mercanti, D., 1083
Mercuri, N. B., 1021
Merlo, D., 1083
Meyer, E. M., 2785
Meyer, G., 919
Michel, F. J., 1536
Michotte, Y., 1575, 2418
Mienville, J-M., 440
Mikkelsen, J. D., 1463
Milazzo, L., 1083
Milhaud, D., 2244
Millan, M. J., 586, 1111, 1114, 1608
Millar, N. S., 671, 2604
Miller, D. K., 2654
Mills, S. G., 652
Mimmack, M., 1430
Min Lai, S., 835
Miñano, F. J., 2505
Minematsu, K., 211
Minichiello, L., 717
Miras-Portugal, M. T., 2381
Misgeld, U., 246
Mishina, M., 943
Misslin, R., 1865
Mocaër, E., 1037
Monneyron, S., 586, 1114
Monopoli, A., 1913
Montigny, C., 1813
Moore, R. J., 282
Morales, M., 873, 2112
Mørk, A., 1463
Mormède, P., 2464
Moro, M. A., 1309
Morrisett, R. A., 218
Morrone, L. A., 2433
Motta, M., 1628
Moussaoui, S., 1016
Mulhoff, U., 202
Mufson, E. J., 1404
Muggironi, M., 2448
Müller, G., 2044
Müllner, K., 961
Muma, N. A., 1823
Murai, Y., 181
Murck, H., 1474
Mutel, V., 1700
Myers, M. P., 11

N'Diaye, A., 2336
Nabekura, J., 191
Nabeshima, T., 1617, 2391
Nah, J. J., 2180
Nah, S. Y., 2180
Nairn, A. C., 1637
Nakai, M., 1920
Nakamura, K., 866
Nakashima, T., 399
Nakata, Y., 1617
Nanan, K., 1567
Nargeot, J., 1
Narváez, J. A., 1377
Naudon, L., 1075
Nayak, S. V., 2681
Nelson, M., 2624
Nelson, P., 806
Neumann, I. D., 1596
Nevo, I., 364
Newman, M. E., 2309
Newman-Tancredi, A., 1111
Nguyen, H. Q., 1044
Nichols, R. A., 2681
Nickel, P., 2044
Nicoletti, F., 1943, 2223
Ninteman, F. W., 1211
Noda, A., 2391
Noda, Y., 2391
Nolan, A. M., 1132
Nour, M., 407
Nowak, G., 2278
Nudo, R. J., 733
Nunn, C., 1451

O'Connor, D., 1222
O'Neill, M. J., 1575
Oates, B., 1413
Oberto, A., 227
Ogden, L. F., 2699
Ogilvie, J., 133
Ogilvie, J., 1904
Ögren, S. O., 1386
Ohresser, S., 1700
Oka, M., 1319
Okabe, E., 1662
Olale, F., 2570
Olsen, R. W., 55
Ongini, E., 1913
Onoue, H., 181
Opitz, T., 1779
Ornstein, P. L., 1575
Otten, U., 449
Overstreet, D. H., 2624
Owen, S., 1413

Pacher, P., 1029
Pagnozzi, M. J., 1147
Pairet, M., 2205
Palma, E., 2147
Panzica, G., 227
Parada, A., 1645
Park, J-B., 703
Parker, E. M., 1913
Parker, T. L., 2408
Parmentier, M-L., 1119
Pasternack, M., 977
Parolaro, D., 1331
Parsons, A. A., 806
Parsons, C. G., 631
Partin, K. M., 21
Pataki, I., 1303
Pauwels, P. J., 2101
Pearce, B., 571

Pedarzani, P., 1274
Pei, Q., 463
Pelidou, S-H., 324
Pellicciari, R., 1119
Peoples, R. W., 1681
Pereira, E. F. R., 2726, 2740
Perrault, G., 1848
Perron, S., 1880
Perry, E. K., 2830
Perry, R. H., 2830
Peterson, P. K., 150
Petheö, G. L., 1029
Peyre, B., 1119
Picciotto, M. R., 2632, 2779
Piggott, M., 2830
Pilc, A., 631
Pin, J-P., 1119
Pineda, J., 2036
Pinna, G., 99, 440
Pintor, J., 2381
Pisu, M. G., 2448
Pizzi, M., 903
Platt, B., 1943
Pohl, M., 161
Poisbeau, P., 1523
Pollock, J., 621
Popik, P., 2278
Poronnik, P., 2054
Porras, G., 1984
Pouw, B., 407
Prass, K., 911
Prengel, H., 99
Prothero, L. S., 1768
Przegaliński, E., 1858
Puel, J. L., 1959
Pugsley, T. A., 1197, 1211
Puia, G., 440
Pujol, R., 1959
Punhani, T., 123
Purdy, R. H., 2448
Puttfarcken, P. S., 2663, 2673
Puumala, T., 471
Py-Lang, G., 1368

Qi, W., 507
Quick, M. W., 2591
Quiding, C., 324
Quirion, R., 2478

R. Harris, J., 1554
R. Martin, B., 2785
R. Randall, W., 2740
Raap, D. K., 1823
Rabe, A., 267
Radulovic, J., 707
Raisman-Vozari, R., 1075
Raiteri, M., 141, 449
Rakhilin, S., 1637
Ramage, A. G., 2006
Rambert, F. A., 1974
Rameau, G. A., 2255
Randall, A. D., 990, 1247, 1495
Randall, W. R., 2726
Rao, T. S., 2543
Raschen, K., 2818
Redecker, C., 254, 267
Reeben, M., 977
Reid, R. T., 2543
Reissmüller, E., 1893
Reiter, R. J., 507
Ren, J. M., 860
Renzetti, A. R., 1422
Rettinger, J., 2044
Rettori, M-C., 1865
Reuben, M., 290
Reymann, K. G., 911, 1779
Reynolds, D. J. M., 316
Ribeiro, J. A., 1156
Richard, S., 1
Richards, C. D., 1768
Richards, D. A., 2433
Ridley, R. M., 547
Riedel, G., 1943
Rivera, C., 977
Rodgers, R. J., 1848
Rodríguez-Martín, E., 2090
Role, L. W., 2715
Roman, F. S., 2017
Rompré, P-P., 1880
Rónai, A. Z., 961
Rondé, P., 2681
Ross, S. B., 553
Rossokhin, A. V., 2288
Rothlin, C. V., 2515, 2525
Rotiroti, D., 2147
Rotondaro, L., 1422
Rubino, T., 1331
Rudin, M., 911
Ruel, J., 1959
Ruiz-Ortega, J. A., 2036
Ruotsalainen, S., 471
Rupniak, N. M. J., 1413
Ruppersberg, J. P., 2360
Russell, J. A., 1596
Rybalchenko, V., 1523
Rycroft, W., 652

Saadé, N. E., 1653
Sabelhaus, C. F., 911, 1779
Sadowski, S., 652
Safieh-Garabedian, B., 1653
Sainz, R. M., 507
Sakimura, K., 943
Samanin, R., 1037
Sánchez-Prieto, J., 1544
Sandkühler, J., 2231
Sanelli, T. R., 2808
Sanger, D. J., 1848
Sasa, M., 1617
Satoh, T-O., 1284
Sauer, D., 2223
Sauter, A., 911
Scaccianoce, E., 1628
Scarpace, P. J., 1872
Schallert, T., 777
Schlichter, R., 1523
Schmalzing, G., 2044
Schmid, G., 141
Schött, P. A., 1386
Schröder, U. H., 1779
Schroeder, H., 952
Schumacher, T. B., 931
Schweitzer, C., 1700
Scott, R. H., 621
Seabrook, G. R., 621
Segieth, J., 571
Seifert, G., 931
Sergeyev, V., 1337
Serra, M., 2448
Seuwen, K., 1451
Sévoz-Couche, C., 2006, 2336
Seward, E., 1413
Shannon, H. E., 1732, 2499
Sheffield, E. B., 2591
Shek, E. W., 1872
Shekhar, A., 1139
Shih, Y. H., 1197
Shim, I., 88
Shimada, K., 399
Shimizu-Sasamata, M., 211
Shirane, M., 866
Shoaib, M., 2840, 2848
Shuaib, A., 881
Siddique, M. S., 2830
Siehler, S., 1451
Sim-Selley, L. J., 282
Simon, E. J., 1707
Sirviö, J., 471
Sistiaga, A., 1544
Slater, E. Y., 2533
Slater, N. A., 2028
Smith, G. B., 55
Smolders, I., 2418
Snead III, O. C., 427
Snutch, T. P., 1

Snyder, G. L., 1637
Soares-da-Silva, P., 1645
Sokal, D. M., 2408
Sokolov, M. V., 2288
Solís, J. M., 40
Soumireu-Mourat, B., 2017
Spampinato, U., 1053
Spampinato, U., 1984
Spano, P. F., 903
Spät, A., 1029
Speckmann, E-J., 202, 254, 267
Speller, H., 860
Spier, A. D., 2681
Spiess, J., 707
Spinello, M., 1331
Spleiss, O., 680
Sprakes, M. E., 463
Spruijt, B. M., 969
Spyer, K. M., 2006
Srivastava, L. K., 2478
Stadler, H., 1700
Stampe, P., 11
Stauderman, K. A., 2543
Steiger, A., 1474
Steinhäuser, C., 931
Stenfors, C., 553
Stevens, D. R., 2492
Stewart, R. R., 1681
Stinnakre, J., 2214
Stitzel, J. A., 2632
Stolerman, I. P., 2840, 2848
Strong, R., 515
Strook, M. A., 2818
Su, T-P., 873
Subramaniam, S., 2478
Sugiyama, H., 943
Sullivan Hanley, N. R., 1996
Sullivan, B., 2818
Sung, K-W., 561, 2346
Sutherland, D. R., 664
Svenningsson, P., 2374
Switzer III, R. C., 2792

Takahama, K., 2302
Takahashi, M., 211
Tan, D-X., 507
Tanaka, C., 1920
Tanaka, T., 1107
Tanganelli, S., 1974
Taniguchi, T., 1920
Tarazi, F. I., 2133
Tatarczyńska, E., 1858
Tattersall, F. D., 652
Tavares, E., 2505
Taylor, M. T., 1267
Telegdy, G., 1303
Teng, C-M., 1788
Terashima, A., 1920
Thanos, S., 889
Thiébot, M-H., 161
Thomas, L. S., 1554
Thomas, M. P., 218
Tillerson, J. L., 777
Tomasi, M., 2214
Tomasini, M. C., 2646
Touzard, M., 1111
Trksak, G. H., 599
Trudeau, L-E., 1536
Tseng, C-J., 419
Tye, S., 652

Ubink, R., 1337
Uchida, S., 191
Ugedo, L., 2036
Ukai, Y., 1319
Undie, A. S., 75
Ungard, J. T., 1184
Unterwald, E. M., 372
Urban, B. W., 1064
Usiello, A., 382
Uygun-Louvet, K., 2336
Uzunova, V., 440

Valerio, A., 903
Valle, C., 1637
Vallejo, Y. F., 2561
Vallone, D., 382
van Calker, D., 680
Van de Kar, L. D., 1823, 2309
Van den Berg, C. L., 969
Van der Linden, A-M., 691
van der Meide, P., 324
van der Staay, F. J., 817
Van Ree, J. M., 969
van Ryn, J., 2205
Vandenberg, R. J., 2054
Velicelebi, G., 2543
Verbitsky, M., 2515, 2525
Verhoye, M., 691
Verleye, M., 1523
Vetter, D. E., 2525
Vezina, P., 1692
Vidal, D., 1959
Vigano', D., 1331
Viggers, J. A., 2028
Vijayaraghavan, S., 2706
Vilpoux, C., 1075
Virley, D., 806
Vogel, E., 1865
Volonté, C., 1083
Voronin, L. L., 2288
Vurpillot, C., 2214

Waddington, J. L., 382
Wagner, G. C., 399
Wahren, B., 324
Wainwright, A., 621
Walker, D. W., 1514
Wan, F-J., 419
Wang, H. L., 353
Wang, J-F., 2162
Wang, J. Y., 2112
Wang, R. H., 497
Wang, Y., 873, 2006, 2112
Ward, M. A., 1575
Ward, P., 664
Watson, J. W., 316
Watts, R., 1222
Wegelius, K., 977
Weinstock, M., 497
Weiser, T., 931
Wheeldon, A., 1413
Whetzel, S. Z., 1197
Whishaw, I. Q., 788
White, W. F., 1147
Whitton, P., 571
Wichmann, J., 1700
Wiemann, M., 2067
Wienrich, M., 931
Wiley, J. N., 1211
Wilhelm, D., 931
Williams, J. M., 2267
Williams, M., 1567
Williamson, D. J., 652
Wilson, M. C., 2442
Wipperman, M. D., 664
Wisden, W., 1495
Wise, L. D., 1197, 1211
Witkin, J. M., 1184
Wolf, W. A., 1823
Woltering, T., 1700
Womer, D. E., 1732, 2499
Wonnacott, S., 2799
Woods, A. J., 316
Worthington, R. A., 2054
Wróbel, M., 2278
Wu, S-N., 1788
Wu, X., 391
Wurtman, R. J., 2352
Wustrow, D. J., 1197, 1211

Xiao, R., 282
Xu, Z-Q. D., 1337

Yamada, K.,	1617, 2391	Young, L. T.,	2162	Zhong, Y.,	172
Yamada, M.,	1284	Yu, H.,	553	Zhou, M.,	931
Yamaguchi, T.,	211			Zhou, Q.,	561
Yanaihara, N.,	1377	Zagami, A. S.,	1833	Zhu, J.,	324
Yang, K.,	2185	Zagato, E.,	1331	Ziff, E. B.,	2255
Yang, W. W.,	2075	Zaman, S.,	316	Zoski, K. T.,	1197
Yang, Y.,	881	Zappitelli, S.,	1422	Zou, L-B.,	1617
Yasuda, M.,	1920	Zaratin, P.,	141	Zou, L-P.,	324
Yatsugi, S-,	211	Zetterström, T. S. C.,	463	Zvi Vogel, .,	364
Yi, J. S.,	703	Zhang, K.,	2133	Żylewska, A.,	2124
Yoshimura, M.,	2185	Zhang, L. C.,	1720		